APPENDIX B

WARMAPS: sYSTEM **PERFORMANCE (MULTICS)**
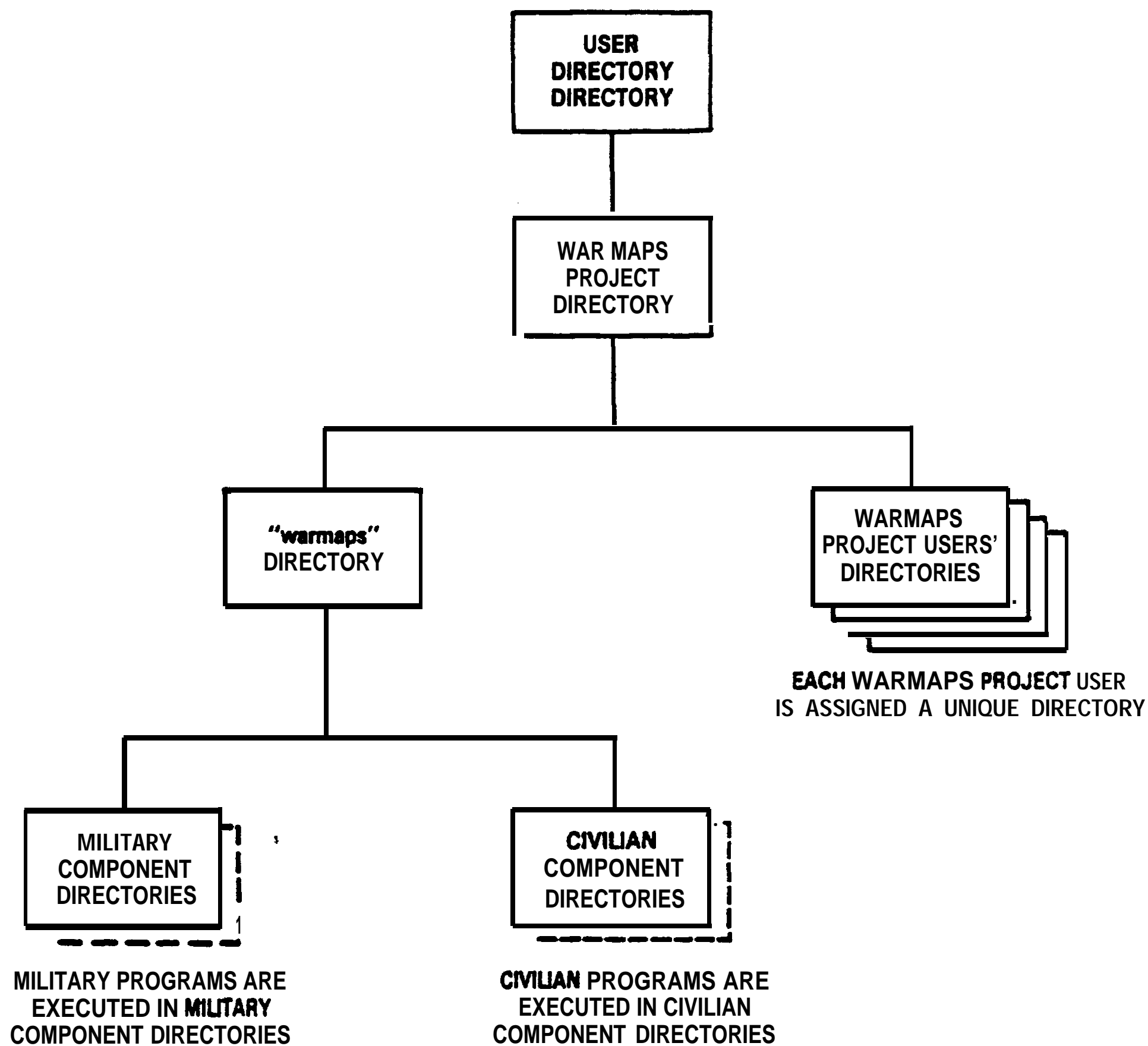
```
              USER
           DIRECTORY
           DIRECTORY


            WAR MAPS
            PROJECT
           DIRECTORY


    "warmaps"                    WARMAPS
    DIRECTORY                 PROJECT USERS'
                               DIRECTORIES

                          EACH WARMAPS PROJECT USER
                          IS ASSIGNED A UNIQUE DIRECTORY


 MILITARY                    CIVILIAN
 COMPONENT                   COMPONENT
 DIRECTORIES                 DIRECTORIES

 MILITARY PROGRAMS ARE       CIVILIAN PROGRAMS ARE
 EXECUTED IN MILITARY        EXECUTED IN CIVILIAN
 COMPONENT DIRECTORIES       COMPONENT DIRECTORIES
```

Figure B-1. **WARMAPS: MULTICS** Hierarchy of WARMAPS Directories

USER DESIRED ACTION	COMMAND
1. To log int **>** **the** system - **˝**	1. login **user_id**
	For instance, **if** your **user_id** were **Sinkfield,** you would type **"login Sinkfield"** and the system will prompt you for your password.
2. To get int **>** "the **warmaps** directory to process WARMAPS data -	2. cwd **>udd>WARMAPS>warmaps**
3. To list th**>** available military manpower data bases -	3. is**.pom
4. To list th**>** available civilian manpower data bases -	4. **ls**.civ**
5. To cancel the line you are currently typing -	5. **@**
6. To cancel the previous character typed -	6. **#**
7. To execute the WARMAPS software and enter the initial menu **(Figure** E-1)	7. **warmaps**
8. To print **a** military report on the printer located in room **2D279,** **(This** uses the system default to classify the report. SECRET).	8. **rlp -q 3 report name**
9* To print **a** civilian report on the printer located **in** room **2D279.** (This specifies an UNCLASSIFIED report).	9. rlp -q 3 -c u report name

B-2

Figure B-2. MULTICS User Commands . .